

Additional suggested reading for KS5 Maths

Author	Title
<i>Ian Stewart</i>	Concepts in Modern Mathematics
<i>Mark Ryan</i>	Geometry for Dummies
<i>Martin Liebeck</i>	Concise Introduction to Pure Mathematics
<i>G Stephenson</i>	Mathematical Methods for Science Students
<i>Mark Rowland [Collins Maths]</i>	Challenging Mathematics: Bridging GCSE and A-Level Maths
<i>Ian Stewart</i>	Does God Play Dice
<i>James Gleick</i>	Chaos
<i>S.C. Coutinho</i>	The Mathematics of Ciphers
<i>Simon Singh</i>	The Codebook
<i>Sara Flannery</i>	In Code
<i>Carl B. Boyer</i>	A History of Mathematics
<i>Brian Clegg</i>	Infinity: The Quest to Think the Unthinkable
<i>Eli Maor</i>	E, the Story of a Number
<i>Paul Hoffman</i>	The Man Who Loved Only Numbers
<i>Bruce Schecter</i>	My Brain is Open: The Mathematical Journeys of Paul Erdos
<i>Robert Kanigel</i>	The Man who knew Infinity
<i>Peter Pesic</i>	Abel's Proof: An Essay on the Sources and Meaning of Mathematical Unsolvability
<i>Stephen Hawking</i>	A Brief History of Time
<i>Brian Greene</i>	The Elegant Universe
<i>Brian Greene</i>	The Fabric of the Cosmos
<i>Bertrand Russell</i>	Introduction to Mathematical Philosophy
<i>G. H. Hardy</i>	A Mathematician's Apology
<i>Stewart Shapiro</i>	Thinking About Mathematics

<i>Simon Singh</i>	Fermat's Last Theorem
<i>Keith Devlin</i>	The Millenium Problems
<i>Mario Livio</i>	The Equation That Couldn't Be Solved
<i>Marcus du Sautoy</i>	The Music of the Primes
<i>Douglas Hofstadter</i>	Godel, Escher, Bach
<i>Clifford Pickover</i>	The Wonders of Numbers
<i>Robert Kaplan</i>	The Art of the Infinite: Our Lost Language of Numbers
<i>Richard Courant, Herbert Robbins and Ian Stewart</i>	What is Mathematics?
<i>Barry Mazur</i>	Imagining Numbers: Particularly the Square Root of Minus Fifteen
<i>Timothy Gowers</i>	A Very Short Introduction to Mathematics